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| Title: | JP2169740A2: BACTERIOSTATIC DEODORIZING CLOTH | | | | | | | | | | | | | | | | |
|---|---|------------|---------------------|------------------------------------|--|-----|--------|----------|----------|----------|-------|--|-----------|------------|---------------------|------------------------------------|--|
| Derwent Title: | Antimicrobial and deodorant fabric for clothing, etc. - comprises thermoplastic synthetic fibre contg. metal powder, esp. copper and cellulosic fibre contg. antimicrobial agent [Derwent Record] | | | | | | | | | | | | | | | | |
| Country: | JP Japan | | | | | | | | | | | | | | | | |
| Kind: | A | | | | | | | | | | | | | | | | |
| Inventor: | TAKIZAWA KIYOSHI; | | | | | | | | | | | | | | | | |
| Assignee: | KURARAY CO LTD News, Profiles, Stocks and More about this company | | | | | | | | | | | | | | | | |
| Published / Filed: | 1990-06-29 / 1988-12-16 | | | | | | | | | | | | | | | | |
| Application Number: | JP1988000318787 | | | | | | | | | | | | | | | | |
| IPC Code: | D03D 15/00; D01F 6/92; D01F 11/02; D06M 23/00; | | | | | | | | | | | | | | | | |
| Priority Number: | 1988-12-16 JP1988000318787 | | | | | | | | | | | | | | | | |
| Abstract: | <p>PURPOSE: To obtain the subject cloth having excellent durability of antibacterial property and suitable for clothes, beddings, etc., by weaving a thermoplastic synthetic fiber containing a specific metal (compound) and a cellulosic fiber incorporated with an antibacterial agent.</p> <p>CONSTITUTION: The objective cloth can be produced by weaving or knitting (A) a thermoplastic fiber produced by compounding (i) thermoplastic polymer such as polyethylene terephthalate with (ii) preferably 0.1-10wt.% of a liquid polyester preferably having a melting point of ≤10°C and a viscosity of ≥10 poise at 25°C and obtained by the polycondensation of e.g. adipic acid and a glycol and (iii) preferably 0.1-10wt.% of metallic silver, copper or zinc or their compound and (B) a cellulosic fiber such as cotton and linen bonded with an antibacterial agent (e.g. chlorhexidine).</p> <p>COPYRIGHT: (C)1990,JPO&Japio</p> | | | | | | | | | | | | | | | | |
| Family: | None | | | | | | | | | | | | | | | | |
| Forward References: | Go to Result Set: Forward references (1) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>PDF</th> <th>Patent</th> <th>Pub.Date</th> <th>Inventor</th> <th>Assignee</th> <th>Title</th> </tr> </thead> <tbody> <tr> <td></td> <td>US6723428</td> <td>2004-04-20</td> <td>Foss; Stephen W.</td> <td>Foss Manufacturing Co., Inc.</td> <td>Anti-microbial fiber and fibrous products</td> </tr> </tbody> </table> | | | | | PDF | Patent | Pub.Date | Inventor | Assignee | Title | | US6723428 | 2004-04-20 | Foss; Stephen W. | Foss Manufacturing Co., Inc. | Anti-microbial fiber and fibrous products |
| PDF | Patent | Pub.Date | Inventor | Assignee | Title | | | | | | | | | | | | |
| | US6723428 | 2004-04-20 | Foss; Stephen W. | Foss Manufacturing Co., Inc. | Anti-microbial fiber and fibrous products | | | | | | | | | | | | |
| Other Abstract: | DERABS C90-243057 DERC90-243057 | | | | | | | | | | | | | | | | |
| Info: | | | | | | | | | | | | | | | | | |
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